Practice Question-6

```
package handson;
import java.io.IOException;
import java.nio.file.*;
public class Test
   public static void main(String[] args)
    {
        try
        {
            Files.deleteIfExists(Paths.get("c://temp//testFile2.txt"));
        catch(NoSuchFileException e)
            System.out.println("No such file/directory exists");
        catch(DirectoryNotEmptyException e)
            System.out.println("Directory is not empty.");
        catch(IOException e)
            System.out.println("Invalid permissions.");
        }
        System.out.println("Deletion successful.");
    }
}
```

```
un Window Help
' 🗖 🔃 Threadrunnable.java
                     🛭 Sleepnwait.java 🔑 Sync.java 🗓 Demoerror.java
                                                              1 package handson;
     3⊕ import java.io.IOException; []
     6 public class Test
     7 {
     8⊜
           public static void main(String[] args)
     9
     10
               try
     11
                   Files.deleteIfExists(Paths.get("c://temp//testFile2.txt"));
     12
     13
                catch(NoSuchFileException e)
     14
     15
    16
                   System.out.println("No such file/directory exists");
    17
               }
               catch(DirectoryNotEmptyException e)
    18
    19
     20
                    System.out.println("Directory is not empty.");
     21
     22
                catch(IOException e)
     23
     24
                   System.out.println("Invalid permissions.");
     25
     26
     27
               System.out.println("Deletion successful.");
    🔐 Problems 🏿 Problems 🚇 Declaration 📮 Console 🗵
    <terminated> Test [Java Application] C:\Users\Swaroop\.p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.7.v20
```

Deletion successful.